

The following were developed by H. Derman, USDA-ARS, Plant Industry Station, Crops Research Division, Beltsville, Maryland 20705-2350, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589193. *Malus domestica* Borkh.

Dermen Paragon 3-6-6. Pedigree - A hexaploid paragon derived from forced adventitious buds of paragon. Comments:: Hexaploid Paragon.

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PI 589194. *Malus domestica* Borkh.

Whitney Russet King. Pedigree - Russet-fruited periclinal chimera mutation of Tompkins King; discovered about 1918. Comments:: Same as Tompkins King, except a portion of the fruits are russeted, the rest normal. Russet-fruited mutation of Tompkins King. R.D. Way, 1993.

PI 589195. *Malus domestica* Borkh.

Yellow Bellflower. Collected 1817 in Unknown. Farm near Crosswicks, Burlington County, New Jersey. Comments:: Fruit: variable in size, small to large or very large. Shape roundish-oblong varying to oblong conic. Attractive yellow apple and appearance improves in storage. Flesh whitish tinged with pale yellow, firm, crisp, moderately fine-grained, rather tender, juicy aromatic, very good for culinary use; very acid. Tree: medium to large, vigorous to very vigorous. Season late. Additional LIT.CIT. 1992-93 H. Apple. Tsolum River Fruit Trees Catalogue. p. 33. (Received 1910).

The following were developed by Before 1832., Indiana, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589196. *Malus domestica* Borkh.

Crow Egg. Comments:: Fruit: size small to medium, 60-70 mm; 90% red blush; shape round-conic; flesh firm, white; flavor subacid; eating quality fair; harvest season early October. Tree: extremely biennial cropping; medium productivity; susceptible to fire blight. Cider type.

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PI 589197. *Malus domestica* Borkh.

Black Crofton. Pedigree - Unknown; USDA Plant Introduction received as budsticks on August 20, 1957 from Mr. Oates, Grove, Huon, Tasmania. Comments:: Fruit: medium size, 60-70 mm; skin 80% red; color pattern stripe; shape round; flesh firm, white; flavor slightly acid not astringent; eating quality poor; harvest date late, November 1, 3 wks after Delicious; storage life long, 8 mo. at -0.5DC; use cider. Tree: low to medium yields; fire blight susceptibility rating 6. Cider apple.

PI 589198. *Malus x platycarpa* Rehder

Collected in United States. North Carolina to Georgia. Pedigree - Hybrid: *Malus coronaria* x *Malus pumila*; discovered 1912. Comments:: Flowers: single; 35 mm wide; pink buds, white flowers. Fruit: 40-50 mm;